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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		<b>Application Number</b>	09/627,206
		<b>Filing Date</b>	July 27, 2000
		<b>First Named Inventor</b>	Jane A. Gross
		<b>Group Art Unit</b>	1645
<b>Examiner Name</b>	Robert A. Zeman		
<b>Attorney Docket Number</b>	05558.0026.CPUS03		
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number – Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	4,331,647	05-25-1982	Goldenberg	
	A2	4,486,533	12-04-1984	Lambowitz	
	A3	4,579,821	04-01-1986	Palmiter, et al.	
	A4	4,599,311	07-08-1986	Kawasaki	
	A5	4,601,978	06-22-1986	Karin	
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	A7	4,656,134	04-07-1987	Ringold	
	A8	4,661,454	04-28-1987	Botstein, et al.	
	A9	4,713,339	12-15-1987	Levinson, et al.	
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	A12	4,870,008	09-26-1989	Brake	
	A13	4,882,279	11-21-1989	Cregg	
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	A15	4,935,349	06-19-1990	McKnight, et al.	
	A16	4,946,778	08-07-1990	Ladner, et al.	
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	A19	4,990,446	02-05-1991	Oberto, et al.	
	A20	5,037,743	08-06-1991	Welch, et al.	
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	A29	5,403,484	04-04-1995	Ladner, et al.	
	A30	5,523,227	06-04-1996	Bram, et al.	
	A31	5,541,291	07-30-1996	Keene	

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				<b>Examiner Name</b>	Robert A. Zeman
Sheet	2	of	15	<b>Attorney Docket Number</b>	05558.0026.CPUS03

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	A32	5,567,584	10-22-1996	Sledziewski, et al.	
	A33	5,571,698	11-05-1996	Ladner, et al.	
	A34	5,595,721	01-21-1997	Kaminski, et al.	
	A35	5,637,677	06-10-1997	Greene, et al.	
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	A37	5,693,762	12-02-1997	Queen, et al.	
	A38	5,716,808	02-10-1998	Ramond	
	A39	5,736,383	04-07-1998	Raymond	
	A40	6,015,801	01-18-2000	Daifotis, et al.	
	A41	6,316,222	11-13-2001	Bram, et al.	
	A42	6,500,428	12-31-2002	Bram, et al.	
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	A44	6,774,106	08-10-2004	Theill, et al.	
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	A46	7,501,497	03-10-2009	Mangelsdorf, et al.	

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	A47	2003-0022233	01-30-2003	Goodwin, et al.	
	A48	2003-0103986	06-05-2003	Rixon, et al.	
	A49	2004-0013674	01-22-2004	Ambrose, et al.	
	A50	2005-0070689	03-31-2005	Dixit, et al.	
	A51	2005-0183148	08-18-2005	Bram, et al.	
	A52	2006-0034852	02-16-2006	Rixon, et al.	
	A53	2006-0067933	03-30-2006	Gross, et al.	
	A54	2006-0073146	04-06-2006	Ashkenazi, et al.	
	A55	2006-0286093	12-21-2006	Gross, et al.	
	A56	2007-0071760	03-29-2007	Broly, et al.	
	A57	2007-0264689	11-15-2007	Gross, et al.	
	A58	2007-0269443	11-22-2007	Kalled, et al.	

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		Country Code <sup>2</sup>	Number <sup>3</sup> Kind Code <sup>4</sup> (if known)				
	B1	AU	2006201471	05-04-2006	Genentech, Inc.		
	B2	EP	1666052	06-07-2006	Genentech, Inc.		
	B3	GB	9828628.9	12-23-1998	Glaxo Group Limited		
	B4	WO	91/11465	08-08-1991	Immunomedics, Inc.		
	B5	WO	94/06463	03-31-1994	Smith-Kline Beecham Corporation		
	B6	WO	94/09137	04-28-1994	Genentech, Inc.		
	B7	WO	95/35501	12-28-1995	The Board of Trustees of the Leland Stanford Junior University		
	B8	WO	96/18641	06-20-1996	Weinwurz, H.		
	B9	WO	96/27011	09-06-1996	Genetech, Inc.		
	B10	WO	97/009137	03-13-1997	BBS KraftFahrzeugtechnik AG		
	B11	WO	97/17450	05-15-1997	Zymogenetics, Inc.		
	B12	WO	97/17451	05-15-1997	Zymogenetics, Inc.		
	B13	WO	98/02536	01-22-1998	Zymogenetics, Inc.		
	B14	WO	98/02565	01-22-1998	Zymogenetics, Inc.		
	B15	WO	98/39361 (Corrected Version)	09-11-1998	St. Jude Children's Research Hospital		
	B16	WO	99/04001	01-28-1999	Zymogenetics, Inc.		
	B17	WO	99/12964	03-18-1999	Biogen, Inc.		
	B18	WO	00/39295	07-06-2000	Glaxo Group Limited		
	B19	WO	00/03995	01/27/2000	Bayer Aktiengesellschaft		
	B20	WO	00/40714	07-13-2000	Oligos Etc. Inc.		
	B21	WO	00/40716	07-13-2000	Zymogenetics, Inc.		
	B22	WO	00/50597	08-31-2000	Human Genome		

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	B23	WO 00/67034	11-09-2000	Sciences, Inc.		
	B24	WO 01/60397	08-23-2001	Immunex Corporation		
	B25	WO 01/77342	10-18-2001	Genentech, Inc.		
	B26	WO 01/81417	11-01-2001	Genentech, Inc.		
	B27	WO 01/87977	11-22-2001	Biogen, Inc.		
	B28	WO 02/14504	02-21-2002	Amgen Inc.		
				Kirin Beer Kabushiki Kaisha, et al.		
	B29	WO 02/38766	05-16-2002	Zymogenetics, Inc.		
	B30	WO 02/66516	08-29-2002	Zymogenetics, Inc.		
	B31	WO 02/94852 A2	11-28-2002	Zymogenetics, Inc.		
	B32	WO 03/01877	01-09-2003	Gene Logic, Inc.		
	B33	WO 03/14294	02-20-2003	Genentech, Inc.		
	B34	WO 03/55979	07-10-2003	Human Genome Sciences, Inc.		
	B35	WO 05/05462	01-20-2005	Genentech, Inc.		
	B36	WO 05/42009	05-12-2005	Biogen IDEC MA Inc.		
	B37	WO 06/52493	05-18-2006	Genentech, Inc.		
	B38	WO 06/68867	06-29-2006	Genentech, Inc.		
	B39	WO 07/134326	11-22-2007	Ares Trading S.A.		
	B40	WO 07/19573 A2	02-15-2007	Zymogenetics, Inc.		
	B41	WO 07/19575 A2	02-15-2007	Zymogenetics, Inc.		
	B42	WO 07/19618	02-22-2007	Garvan Institute of Medical Research		
	B43	PCT/JP01/06944 (WO 2002/014504)	02/21/2002	Kirin Beer Kabushiki Kaisha	Abstract	

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Sheet	5	of	15	<b>Attorney Docket Number</b>	05558,0026.CPUS03

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<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T <sup>2</sup>	
	C1	<b>Altschul, et al.</b> , Bull Math. Bio., Vol. 48, pp. 603-666 (1986)		
	C2	<b>Anolik, J.H., et al.</b> , "New Treatments for SLE: Cell-Depleting and Anti-Cytokine Therapies," Best Practice & Research Clinical Rheumatology, Vol. 19, No. 5, pp. 859-878 (2005)		
	C3	Anonymous, "Waldenström Macroglobulinemia," Wikipedia, The Free Encyclopedia, <a href="http://en.wikipedia.org/wiki/Waldenström_macroglobulinemia">http://en.wikipedia.org/wiki/Waldenström_macroglobulinemia</a>		
	C4	<b>Aviv, H., et al.</b> , "Purification of Biologically Active Globin Messenger RNA by Chromatography on Oligothymidylic acid Cellulose," Proc. Natl. Acad. Sci., Vol. 69, pp. 1408-1412 (1972)		
	C5	<b>Bairoch, A.</b> , "The PROSITE Dictionary of Sites and Patterns in Proteins, Its Current Status," Nucleic Acids Research, Vol. 21, No. 13, pp. 3097-3103 (1993)		
	C6	<b>Barlogie, B., et al.</b> , "Extended Survival in Advanced and Refractory Multiple Myeloma After Single-Agent Thalidomide: Identification of Prognostic Factors in a Phase 2 Study of 169 Patients," Blood, Vol. 98, No. 2, pp.492-494 (2001)		
	C7	<b>Bell, E.</b> , "TNF-R Homologues in Autoimmune Disease," Immunology Today, Vol. 21, No. 6, p. 253 (June 1, 2000)		
	C8	<b>Bilsborough, J., et al.</b> , "TACI-Ig Prevents the Development of Airway Hyper-Responsiveness in a Murine Model of Asthma," pp. 1-34		
	C9	<b>Biosis Database, [online]</b> , Biosciences Information Service, Philadelphia, PA (September 2008). Carbonatto, Michela, et al., "Nonclinical Safety, Pharmacokinetics, and Pharmacodynamics of Atacicept, Database Accession No. PRV200800586339, Toxicological Sciences, Vol. 105, No. 1, pp. 200-210 (Sept. 2008)		
	C10	<b>Bird, et al.</b> , Science, Vol. 242, p. 423 (1988)		
	C11	<b>Birren, et al.</b> , EMBL Database Report for Accession No. AC003958, January 6, 1998 (XP-002072294)		
	C12	<b>Bodmer, et al.</b> , "The Molecular Architecture of the TNF Superfamily," TRENDS in Biochemical Sciences, Vol. 27, No. 1, pp. 19-24 (Jan 2002)		
	C13	<b>Bonning, et al.</b> , J. Gen. Virol., Vol. 75, pp. 1551-1556 (1994)		
	C14	<b>Bram, R.J. and G.R. Crabtree</b> , "Calcium Signalling in T Cells Stimulated by a Cyclophilin B-Binding Protein," Nature, Vol. 371, pp. 355-358 (September 22, 1994)		
	C15	<b>Bram, R.J., et al.</b> , "Identification of the Immunophilins Capable of Mediating Inhibition of Signal Transduction by Cyclosporin A and FK506: Roles of Calcineurin Binding and Cellular Location," Molecular and Cellular Biology, Vol. 13, No. 8, pp. 4760-4769 (Aug. 1993)		
	C16	<b>Brenner, S., et al.</b> , "Errors in Genome Annotation," Trends in Genetics, Vol. 15, pp. 132-133 (1999)		

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C17	Burgess, et al., "Possible Dissociation of the Heparin-binding and Mitogenic Activities of Heparin-binding (Acidic Fibroblast) Growth Factor-1 from Its Receptor-binding Activities by Site-directed Mutagenesis of a Single Lysine Residue," Journal of Cell Biology 111, pp. 2129-2138 (November 1990)	
C18	Carter, et al., Proc. Nat. Acad. Sci., Vol. 89, p. 42875 (1992)	
C19	Chan, A., et al., "Rescue Therapy Anti-CD20 Treatment in Neuroimmunologic Breakthrough Disease," J. Neurol. Vol. 254, pp. 1604-1606 (2007)	
C20	Chazenbalk, Rapport, J. Biol. Chem., Vol. 270, pp. 1543-1549 (1995)	
C21	Cheema, G., et al., "Elevated Serum B Lymphocyte Stimulator Levels in Patients With Systemic Immune-Based Rheumatic Diseases," Arthritis & Rheumatism, Vol. 44., No. 6, pp. 1313-1319 (2001)	
C22	Cheson, B., et al., "National Cancer Institute-Sponsored Working Group Guidelines for Chronic Lymphocytic Leukemia: Revised Guidelines for Diagnosis and Treatment," Blood, Vol. 87, No. 12, pp. 4990-4997 (1996)	
C23	Chirgwin, et al., Biochemistry, Vol. 18, pp. 52-94 (1979)	
C24	Ciccarone, et al., Focus, Vol. 15, p. 80 (1993)	
C25	Claros, M.G., et al., Comput. Appl. Biosci., Vol. 10, pp. 685-686 (1994)	
C26	Clipstone, N.A. and G.R. Crabtree, "Identification of Calcineurin as a Key Signalling Enzyme in T-lymphocyte Activation," Nature, Vol. 357, pp. 695-697 (June 25, 1992)	
C27	Corsaro, Pearson Somatic Cell Genetics, Vol. 7, p. 603 (1981)	
C28	Cosman, Stem Cells, Vol. 12, pp. 440-455 (1994)	
C29	Courtenay-Luck, et al., "Genetic Manipulation of Monoclonal Antibodies, Cambridge University Press article, "Monoclonal Antibodies, Production, Engineering and Clinical Application," p. 166 (1995)	
C30	Crabtree and Clipstone, Annu. Rev. Biochem., Vol. 63, pp. 1045-1083 (1994)	
C31	Dall'Era, M., et al., "Atacicept Reduces B Lymphocytes and Immunoglobulin Levels in Patients with Systemic Lupus Erythematosus (SLE), pp. 1-35	
C32	Database Accession No. 014836, "Tumor Necrosis Factor Receptor Superfamily Member 13B" (2007)	
C33	Database Accession No. P20333, "Tumor Necrosis Factor Receptor 2 Precursor," (1995)	
C34	Davidson and Diamond, "Autoimmune Diseases," N Engl J Med, Vol. 345, No. 5, pp. 340-350 (August 2, 2001)	
C35	DiLillo, D.J., et al., "Maintenance of Long-Lived Plasma Cells and Serological Memory Despite Mature and Memory B Cell Depletion during CD20 Immunotherapy in Mice," The Journal of Immunology, Vol. 180, pp. 361-371 (2008)	
C36	Ding and JONES, "Belimumab Human Genome Sciences/Cambridge Antibody Technology," Current Opinion in Investigational Drugs, Vol. 7, No. 5, pp. 464-472 (2006)	
C37	Do, R., "Attenuation of Apoptosis Underlies B Lymphocyte Stimulator Enhancement of Humoral Immune Response," J. Exp. Med., Vol. 192, No. 7, pp. 953-964 (2000)	
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C39	Dynan, T., Nature, Vol. 316, pp. 774-78 (1985)	

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				<b>Examiner Name</b>	Robert A. Zeman
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>Application Number</b>	09/627,206
				<b>Filing Date</b>	July 27, 2000
				<b>First Named Inventor</b>	Jane A. Gross
				<b>Group Art Unit</b>	1645
				<b>Examiner Name</b>	Robert A. Zeman
(use as many sheets as necessary)				<b>Attorney Docket Number</b>	05558,0026.CPUS03
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	C176	Tsokos, "Lymphocytes, Cytokines, Inflammation, and Immune Trafficking," Current Opinion in Rheumatology, Vol. 7, pp. 376-383 (1995)	
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	C180	Von Bulow and R.J. Bram, "Activation of the Transcription Factor NFAT by a Novel CAML-Interacting Member of the Tumor Necrosis Factor Receptor Superfamily," Blood, Vol. 90, No. 10, Suppl. 1, Part 1, pp. 246A-247 (1997)	
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				<b>Examiner Name</b>	Robert A. Zeman
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C199	U.S. Appl. No. 11/501,999 Restriction requirement dated February 13, 2008	
C200	U.S. Appl. No. 11/502,134 Non-final office action dated March 12, 2009	
C201	U.S. Appl. No. 11/502,134 Advisory Action Communication dated December 16, 2008	
C202	U.S. Appl. No. 11/502,134 Final office action dated July 2, 2008	
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C208	U.S. Appl. No. 09/479,856 Restriction Requirement dated July, 28, 2000	
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C210	U.S. Appl. No. 09/569,245 Restriction Requirement dated April 10, 2002	
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C220	U.S. Appl. No. 11/458,968 Restriction Requirement dated March 23, 2009	
C221	U.S. Appl. No. 11/458,968 Non-Final Office Action dated June 24, 2009	
C222	U.S. Appl. No. 11/200,992 Non-Final Office Action dated March 21, 2008	
C223	U.S. Appl. No. 11/200,992 Final Office Action dated December 15, 2008	
C224	U.S. Appl. No. 11/242,294 Non-Final office action dated June 22, 2007	

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	C225	U.S. Appl. No. 11/242,294 Final Office Action dated March 28, 2008	
	C226	U.S. Appl. No. 11/242,294 Notice of Allowance dated October 24, 2008	
	C227	U.S. Appl. No. 12/057,133 Restriction Requirement dated July 13, 2009	
	C228	U.S. Appl. No. 10/152,363 Restriction Requirement dated October 31, 2003	
	C229	U.S. Appl. No. 10/152,363 Non-final office action dated February 24, 2004	
	C230	U.S. Appl. No. 10/152,363 Final office action dated April 1, 2005	
	C231	U.S. Appl. No. 12/252,955 Restriction Requirement dated September 4, 2009	
	C232	U.S. Appl. No. 12/359,801 Notice of Allowance dated August 17, 2009	

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